

Illinois Crop Progress and Condition

Released October 12, 2021

There were 4.2 days suitable for field work during the week ending October 10, 2021. Statewide, the average temperature was 68.8 degrees, 12.2 above normal. Precipitation averaged 0.88 inches, 0.21 above normal. Topsoil moisture supply was rated 4 percent very short, 17 percent short, 74 percent adequate, and 5 percent surplus. Subsoil moisture supply was rated 8 percent very short, 20 percent short, 71 percent adequate, and 1 percent surplus. Corn harvested for grain reached 55 percent, compared to the 5-year average of 46 percent. Corn condition was rated 2 percent very poor, 5 percent poor, 23 percent fair, 50 percent good, and 20 percent excellent. Soybeans turning color reached 97 percent, compared to the 5-year average of 96 percent. Soybeans dropping leaves reached 87 percent, compared to the 5-year average of 89 percent. Soybeans harvested reached 43 percent, compared to the 5-year average of 45 percent. Soybeans condition was rated 3 percent very poor, 6 percent poor, 20 percent fair, 49 percent good, and 22 percent excellent. Winter wheat planted reached 21 percent, compared to the 5-year average of 32 percent. Winter wheat emerged reached 7 percent, compared to the 5-year average of 8 percent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending October 10, 2021

	Days Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
State	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	4.2	4	17	74	5	8	20	71	1

Crop Progress – Illinois

ltem		2040 2020		
	October 10, 2021	October 3, 2021	October 10, 2020	2016-2020 Average
	(percent)	(percent)	(percent)	(percent)
Corn harvested	55	41	42	46
Soybeans turning color	97	94	95	96
Soybeans dropping leaves	87	83	93	89
Soybeans harvested	43	32	52	45
Winter wheat planted	21	12	44	32
Winter wheat emerged	7	1	14	8

Corn Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 10, 2021	2	5	23	50	20
October 3, 2021	2	4	24	50	20
October 10, 2020	3	7	22	51	17

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 10, 2021 October 3, 2021	3 2	6 3	20 23	49 50	22 22
October 10, 2020	2	6	26	51	15

Pasture Condition - Illinois

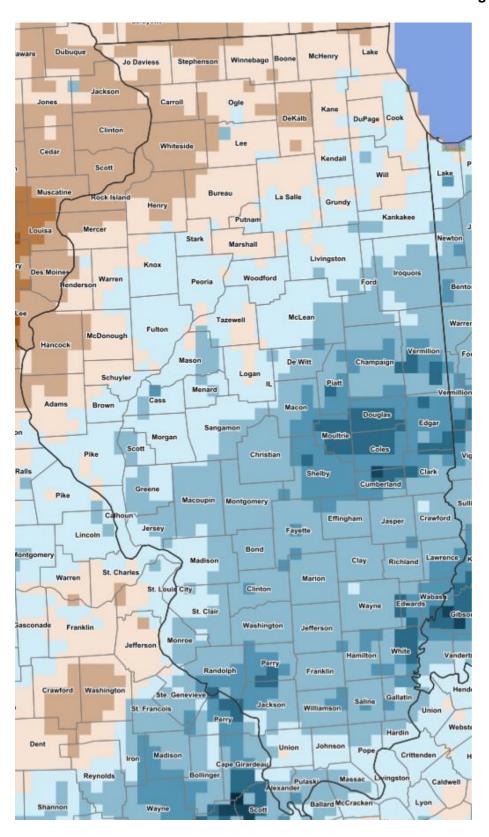
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 10, 2021 October 3, 2021	5	12 15	33 35	45 32	5 16
October 10, 2020	8	20	37	34	1

Weather Information: Week Ending October 10, 2021

District	Tempe	erature	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	67.1	13.5	1.15	0.50	
Northeast	68.0	14.0	1.19	0.60	
West	67.6	11.2	0.84	0.18	
Central	68.2	12.3	1.21	0.57	
East	68.6	12.8	1.07	0.41	
West Southwest	68.7	11.0	0.55	-0.12	
East Southeast	70.0	11.9	0.72	-0.05	
Southwest	70.3	11.2	0.45	-0.17	
Southeast	71.4	11.9	0.63	-0.02	
Illinois	68.8	12.2	0.88	0.21	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average - October 9



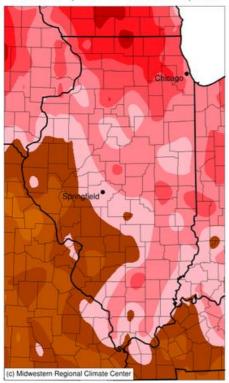
https://cloud.csiss.gmu.edu/Crop-CASMA/

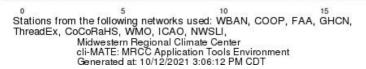
(historical average includes 2015-2020)

SM Anomaly <-70% -70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

Average Temperature (°F): Departure from 1991-2020 Normals

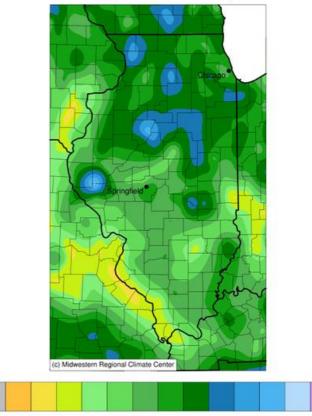
October 04, 2021 to October 10, 2021





Accumulated Precipitation (in)

October 04, 2021 to October 10, 2021



0.01 0.05 0.1 0.2 0.3 0.5 0.75 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 10/12/2021 3:20:44 PM CDT

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